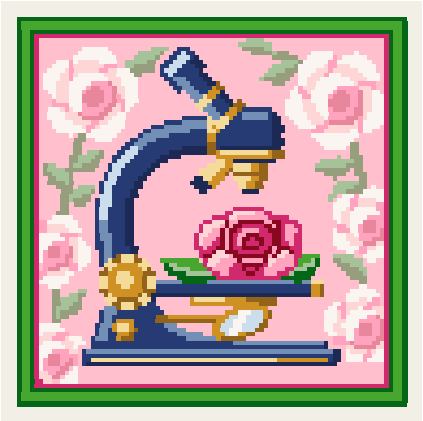
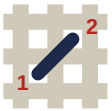
Preppy microscope

Needlepoint pattern | 90 x 90 stitches | 5 x 5 in (12.7 x 12.7 cm) on 18 mesh | 18 colors



How to stitch it



1. Each square is one tent stitch, up at 1, down at 2. Lines in continental, right to left, the canvas upside down for the next row; wide areas in basketweave.
2. Cut 18 in of thread. Start and end it without a knot left behind.
3. Mark the middle of the canvas. It is the outlined square on page 2, column 45, row 45 (DMC 605): start there. Count threads, not holes.
4. Go on from it: picture first, background last. Gray squares are on two pages: stitch them once.
5. Last, two more rows all round in DMC 699: the opening's edge hides them.

First time? How to needlepoint: flossfield.com/needlepoint/guides/how-to-start/
How to read a chart: flossfield.com/needlepoint/guides/how-to-read-a-chart/

What you need

Canvas: blank mono canvas, 18 mesh (18 threads to the inch), cut 9.5 in square (24.1 cm).

Needle: blunt tapestry, size 22. Also masking tape for the cut edges, and small scissors.

Thread: six-strand floss, 18 colors, about 20 skeins in all (an estimate). Stitch with 4 strands (5 or 6 if canvas shows).

Fit it into a lid: the box or tray, acid-free board and backing. Measure the opening first.
How to fit it into a lid.

Thread list, DMC

			stitches	skeins
●	605	Very Light Cranberry	2,461	2
□	699	Green	728	2
▲	702	Kelly Green	715	1
◆	3865	Winter White	706	1
▼	336	Navy Blue	660	1
★	601	Dark Cranberry	463	1
❖	603	Cranberry	354	1
X	963	Ultra Very Light Dusty Rose	309	1
H	939	Very Dark Navy Blue	248	1
+	799	Medium Delft Blue	243	1
=	522	Fern Green	218	1
Z	783	Medium Topaz	194	1
A	3822	Light Straw	181	1
V	368	Light Pistachio Green	175	1
T	3733	Dusty Rose	151	1
N	780	Ultra Very Dark Topaz	126	1
S	3841	Pale Baby Blue	85	1
K	815	Medium Garnet	83	1

Skeins are estimates, with the two extra rows: the thread a stitch takes on the front and back of 18 mesh canvas, plus 30 percent, rounded up for each color.

Thread colors are approximate screen matches to DMC numbers. Check against real thread before you buy.

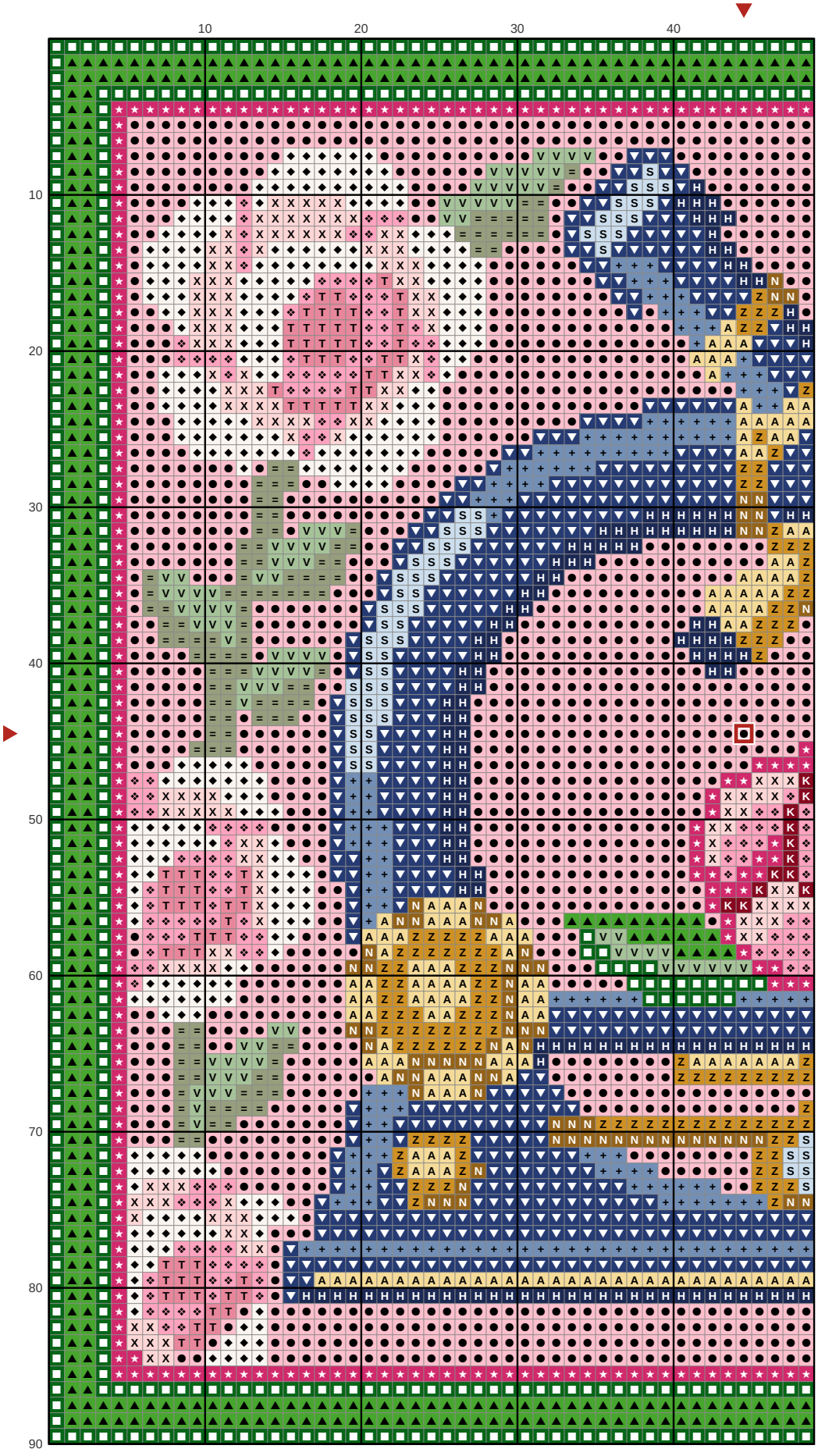
For your own stitching, gifts and handmade pieces you sell. Do not resell or share this PDF or copies of it.

Preppy microscope

Needlepoint pattern

Columns 1 to 49, rows 1 to 90. Start at the red outline

This page is the dark part of the chart



Key

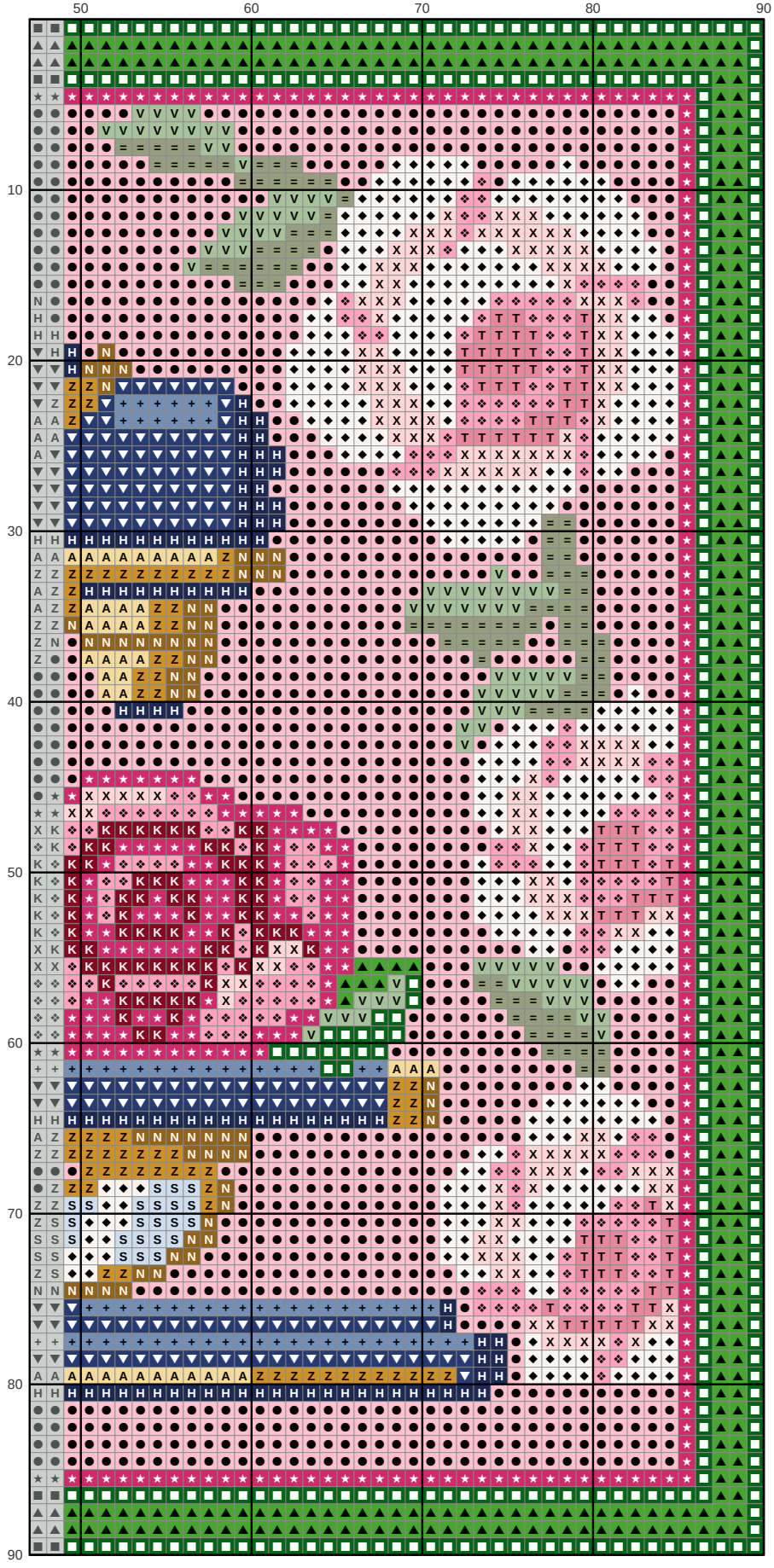
- DMC 605 — Very Light Cranberry
- DMC 699 — Green
- DMC 702 — Kelly Green
- DMC 3865 — Winter White
- DMC 336 — Navy Blue
- DMC 601 — Dark Cranberry
- DMC 603 — Cranberry
- DMC 963 — Ultra Very Light Dusty Rose
- DMC 939 — Very Dark Navy Blue
- DMC 799 — Medium Delft Blue
- DMC 522 — Fern Green
- DMC 783 — Medium Topaz
- DMC 3822 — Light Straw
- DMC 368 — Light Pistachio Green
- DMC 3733 — Dusty Rose
- DMC 780 — Ultra Very Dark Topaz
- DMC 3841 — Pale Baby Blue
- DMC 815 — Medium Garnet

Preppy microscope

Needlepoint pattern

Columns 50 to 90, rows 1 to 90. Gray squares: charted already, do not stitch again

This page is the dark part of the chart



Key

- ● **DMC 605** Very Light Cranberry
- ■ **DMC 699** Green
- ▲ **DMC 702** Kelly Green
- ◆ **DMC 3865** Winter White
- ▼ **DMC 336** Navy Blue
- ★ **DMC 601** Dark Cranberry
- ❖ **DMC 603** Cranberry
- X **DMC 963** Ultra Very Light Dusty Rose
- H **DMC 939** Very Dark Navy Blue
- \+ **DMC 799** Medium Delft Blue
- = **DMC 522** Fern Green
- Z **DMC 783** Medium Topaz
- A **DMC 3822** Light Straw
- V **DMC 368** Light Pistachio Green
- T **DMC 3733** Dusty Rose
- N **DMC 780** Ultra Very Dark Topaz
- S **DMC 3841** Pale Baby Blue
- K **DMC 815** Medium Garnet